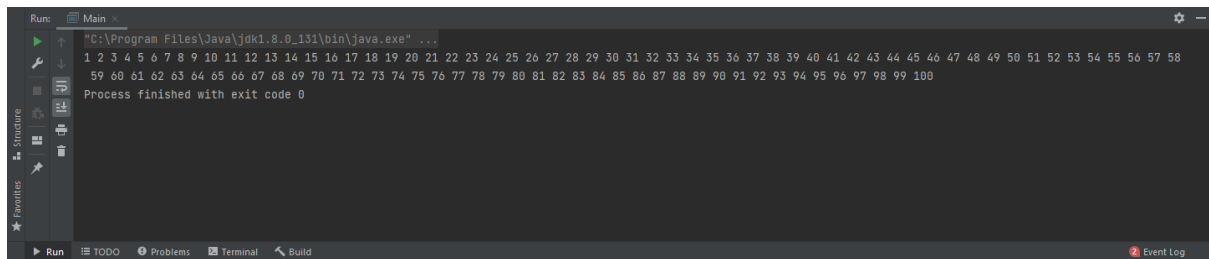


# How will you print numbers from 1 to 100 without using loop?

PROGRAM :

```
package com.company;
class Main {
    static void printNos(int n) {
        if(n > 0) {
            printNos(n - 1);
            System.out.print(n + " ");
        }
        return;
    }
    public static void main(String[] args) {
        printNos(100);
    }
}
```

OUTPUT :



```
Run: Main
"C:\Program Files\Java\jdk1.8.0_131\bin\java.exe" ...
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58
59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100
Process finished with exit code 0
```